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PLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/043,265	01/14/2002	Leslie Michael Lea	WLJ.056CIP	5387
7590	************		EXAM	INER
VOLENTINE FRANCOS, PLLC SUITE 150			ALEJANDRO MULERO, LUZ L	
12200 SUNRISE VALLEY DRIVE RESTON, VA 20191			ART UNIT	PAPER NUMBER
			1763	
			1763	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	T 2				
	Application No.	Applicant(s)				
Office Action Summary	10/043,265	LEA ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAN INC DATE of the	Luz L. Alejandro	1763				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the malling date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing - earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be till y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	mely filed ys will be considered timely. In the mailing date of this communication.				
1) Responsive to communication(s) filed on 15 O	1) Responsive to communication(s) filed on <u>15 October 2003</u> .					
	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	,					
4)⊠ Claim(s) <u>1-37</u> is/are pending in the application.						
4a) Of the above claim(s) <u>24-37</u> is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-24</u> are subject to restriction and/or e						
Application Papers	is a surface of the s					
9)☐ The specification is objected to by the Examiner 10)☐ The drawing(s) filed on is/are: a)☐ acce	pted or b) objected to by the E	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Exa	miner. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. §§ 119 and 120 12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorit application from the International Bureau * See the attached detailed Office action for a list o 13) Acknowledgment is made of a claim for domestic since a specific reference was included in the first 37 CFR 1.78. a) The translation of the foreign language prov	have been received. have been received in Applicatio y documents have been received (PCT Rule 17.2(a)). f the certified copies not received priority under 35 U.S.C. § 119(e) sentence of the specification or i	on No d in this National Stage d.) (to a provisional application) in an Application Data Sheet.				
14) ☐ Acknowledgment is made of a claim for domestic.	priority under 35 H.S.C. 88 120 a	and/or 121 since a specific				
reference was included in the first sentence of the	specification or in an Application	Data Sheet. 37 CFR 1.78.				
attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summary (F	OTO 412) Paper Ne/o)				
) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Par 6) Other:	tent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of group I, claims 1-23, in Paper filed 10/15/03 is acknowledged. The traversal is on the ground(s) that there is no serious burden on the examiner. This is not found persuasive because different searches are required for the claims of the instant application since they are directed to two different inventions. In addition, different examination and considerations are required when considering apparatus and method claims. Therefore, there is undo burden on the examiner.

The requirement is still deemed proper and is therefore made FINAL.

Claims 24-37 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

In addition, further restriction is required since this application contains claims directed to the following patentably distinct species of the claimed invention: specie A directed to the embodiment of fig. 1; specie B directed to the embodiment of fig. 3, specie C directed to the embodiment of fig. 8, specie D directed to the embodiment of fig. 9, specie E directed to the embodiment of fig. 19, specie F directed to the embodiment of fig. 22, and specie G directed to the embodiment of fig. 26.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luz L. Alejandro whose telephone number is 571-272-1430. The examiner can normally be reached on Monday to Thursday from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory L. Mills can be reached on 571-272-1439. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Luz L./Alejandro Primary Examiner Art Unit 1763

January 12, 2004